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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/905,540	07/13/2001	Michael Dean McCutchan	8169M	3927	
27752	7590 03/21/2003				
THE PROCTER & GAMBLE COMPANY INTELLECTUAL PROPERTY DIVISION WINTON HILL TECHNICAL CENTER - BOX 161			EXAMINER		
			BECKER, DREW E		
	CENTER HILL AVENUE CINNATI, OH 45224		ART UNIT	PAPER NUMBER	
	, 011 13221	•	1761		
			DATE MAIL ED. 02/21/2002		

Please find below and/or attached an Office communication concerning this application or proceeding.

_		_	17-6			
	Application No.	Applicant(s)	[70]			
Office Action Summers	09/905,540	MCCUTCHAN, M	MCCUTCHAN, MICHAEL DEAN			
Office Action Summary	Examin r	Art Unit				
	Drew E Becker	1761	 			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet v	vith the correspondence ad	dress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period who is a failure to reply within the set or extended period for reply will, by statute, any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	66(a). In no event, however, may a within the statutory minimum of th ill apply and will expire SIX (6) MO cause the application to become A	reply be timely filed inty (30) days will be considered timel NTHS from the mailing date of this of NBANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 23 J.	anuary 2003 .					
2a)⊠ This action is <b>FINAL</b> . 2b)□ Thi	s action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) Claim(s) $1-6$ and $17-20$ is/are pending in the approximation	•					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-6 and 17-20</u> is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action.						
12) The oath or declaration is objected to by the Exa						
Priority under 35 U.S.C. §§ 119 and 120			ļ			
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents	have been received.					
2. Certified copies of the priority documents	have been received in A	Application No				
<ul> <li>3. Copies of the certified copies of the priori</li> <li>application from the International Bure</li> <li>* See the attached detailed Office action for a list of</li> </ul>	eau (PCT Rule 17.2(a)).		Stage			
14) Acknowledgment is made of a claim for domestic	priority under 35 U.S.C.	§ 119(e) (to a provisional	application).			
<ul> <li>a) ☐ The translation of the foreign language prov</li> <li>15) ☐ Acknowledgment is made of a claim for domestic</li> </ul>			ļ			
Attachment(s)						

1) Notice of References Cited (PTO-892)

2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)

4) Interview Summary (PTO-413) Paper No(s).

5) Notice of Informal Patent Application (PTO-152)
6) Other:

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#### **DETAILED ACTION**

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## Information Disclosure Statement

1. The information disclosure statement filed October 10, 2001 fails to comply with the provisions of 37 CFR 1.97, 1.98 and MPEP § 609 because the Non Patent Literature references do not disclose a publication date. Applicant's attorney could not provide dates for these references when called on November 25, 2002. In order to speed along prosecution, it will be assumed that the publication dates of these references were sometime before the filing date of this application since they are described in the specification. This would equate to 102(a) or 102(b) publication dates. In order to speed prosecution, both rejections will be made.

### Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -(a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claim 1 is rejected under 35 U.S.C. 102(a or b) as being anticipated by Snack-a-3. Dip.

Snack-a-Dip teaches a kit comprising a canister containing a plurality of snack pieces, the snack pieces having an average projected area of about 1330 mm<sup>2</sup>, an attached tub containing a dip condiment, and the kit having a space efficiency of about 0.126 g/cm<sup>3</sup>.

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The determination of the average projected area was by the method outlined by applicant on page 7 of the specification wherein three randomly selected whole chips were measured and averaged.

### Claim Rejections - 35 USC § 103

- 4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 5. Claims 2-3 and 17-19 are rejected under 35 U.S.C. 103(a) as being unpatentable over Snack-a-Dip in view of Yan Yan Snacks Meiji.

Snack-a-Dip teaches the above mentioned components as well as the canister having a sidewall, bottom wall, and top opening; a snack piece to dip ratio of 1.5; and a removable lid. Snack-a-Dip does not disclose a space efficiency greater than 0.20. Yan Yan Snacks Meiji teaches a kit comprising a canister containing snack pieces, a tub containing dip condiment, and a space efficiency of 0.228 (page 6, Table 1 of applicants' specification). It would have been obvious to one of ordinary skill in the art to incorporate the space efficiency of Yan Yan into the kit of Snack-a-Dip since both were directed to kits containing snack pieces and dip condiments, since it was commonly known to decrease shipping costs by packing goods together with less unused air space, and since space efficiencies of 0.228 were commonly known and used for food kits as shown by Yan Yan.

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6. Claims 5 and 20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Snack-a-Dip, in view of Yan Yan Snacks Meiji, as applied above, and further in view of Bezek et al.

Snack-a-Dip and Yan Yan Snacks Meiji teach the above mentioned components.

Snack-a-Dip and Yan Yan do not teach a triangular shape or stacked chips. Bezek et al also teaches a kit comprising a triangular canister containing stacked chips (column 7, line 15). It would have been obvious to one of ordinary skill in the art to incorporate the triangular shape of Bezek et al into the kit of Snack-a-Dip since both are directed to chip containers, since Snack-a-Dip already included triangular tortilla chips, and since triangular shaped canisters were commonly used for chip containers as shown by Bezek et al (column 7, line 16). It would have been obvious to one of ordinary skill in the art to incorporate the stacked chips of Bezek et al into the kit of Snack-a-Dip since both are directed to chip containers, since Snack-a-Dip already included tortilla chips, and since stacking the chips, as done by Bezek et al, would have provided a higher space efficiency as well as helping to prevent the chips from being broken during transport.

7. Claims 4 and 6 are rejected under 35 U.S.C. 103(a) as being unpatentable over Snack-a-Dip, in view of Yan Yan, as applied to claim 2 above, and further in view of Tostitos Chips & Salsa.

Snack-a-Dip and Yan Yan teach the above mentioned components. Snack-a-Dip and Yan Yan do not teach a snack piece area of greater than 1500 mm<sup>2</sup>. Tostitos Chips & Salsa teach kit comprising snack pieces and condiments wherein the snack piece area is 1590 mm<sup>2</sup> (page 6. Table 1 of applicants' specification). It would have been obvious

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to one of ordinary skill in the art to incorporate the snack piece size of Tostitos Chips & Salsa into the kit of Snack-a-Dip since both are directed to kits for snack pieces and dip, since Snack-a-Dip already included tortilla chips, and since tortilla chips were commonly made with an area of 1590 mm<sup>2</sup> as shown by Tostitos Chips & Salsa.

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#### Response to Arguments

8. Applicant's arguments filed January 23, 2003 have been fully considered but they are not persuasive.

Regarding the lack of publication dates for the references cited in the IDS of paper no. 4, applicant contends that they were unable to provide this information since other companies produced the references. It is suggested that applicant call these companies and inquire about these dates, most companies keep quite accurate records of when they introduce new products onto the market, particularly well known brands and companies such as Tostitos and Oscar Mayer. These companies also normally have a consumer "hotline" which often has this information. Furthermore, this information is not "internal information" since it is merely the date when the company first started marketing or selling the product.

Applicant argues that Snack-a-Dip does not teach snack pieces having an average projected area of about 1330 mm<sup>2</sup>. However, Snack-a-Dip does possess an average projected area of about 1330 mm<sup>2</sup>. The determination of the average projected area was by the method outlined by applicant on page 7 of the specification wherein three randomly selected whole chips were measured and averaged.

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In response to applicant's arguments against the references individually, one cannot show nonobviousness by attacking references individually where the rejections are based on combinations of references. See *In re Keller*, 642 F.2d 413, 208 USPQ 871 (CCPA 1981); *In re Merck & Co.*, 800 F.2d 1091, 231 USPQ 375 (Fed. Cir. 1986).

#### Conclusion

9. **THIS ACTION IS MADE FINAL.** Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Drew E Becker whose telephone number is 703-305-0300. The examiner can normally be reached on Monday-Thursday 7am-5pm.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 703-308-3959. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1495.

Drew E Becker Examiner Art Unit 1761

March 6, 2003

KEITH HENDRICKS PRIMARY EXAMINER